

SECRET



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: THIELE, et al. GROUP ART NO: 1643
SERIAL NO: 09/318,080 EXAMINER:
FILED: May 25, 1999
TITLE: NOVEL ACETALDEHYDE AND MALONDIALDEHYDE PROTEIN
ADDUCTS AS MARKERS FOR ALCOHOL LIVER DISEASE

TRANSMITTAL LETTER

To the Assistance Commissioner for Patents
ATTENTION: BOX MISSING PARTS
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of
Application with Filing Date Granted, enclosed please find the
following documents:

- (1) Declaration For Utility or Design Patent Application
originally filed with parent application on April 4,
1998 (08/817,018), signed by inventors Geoffrey M.
Thiele, Thomas L. McDonald, Dean J. Tuma, Lynell W.
Klassen, and Michael F. Sorrell;
- (2) \$65.00 surcharge fee;
- (3) A copy of the Notice to File Missing Parts of
Application.

If any additional fees are needed, please charge Deposit
Account No. 26-0084.

Respectfully submitted,

Wendy K. Hartung
Reg. No. 39,705

ZARLEY, MCKEE, THOMTE, VOORHEES
& SEASE

ATTORNEYS OF RECORD

801 Grand - Suite 3200
Des Moines, Iowa 50309-2721
515-288-3667 - pw

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CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this Transmittal Letter and attachments referred to
is being deposited with the United States Postal Service on the date shown
below with sufficient postage as first class mail in an envelope addressed
to the: Box Missing Part, Assistant Commissioner for Patents, Attn. BOX
MISSING PARTS, Washington, D.C. 20231.



**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
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09/318,080 05/25/99 THIELE G P00645US2-63

0232/0622

HEIDI S NEBEL
ZARLEY MCKEE THOMTE
VOORHEES & SEASE
801 GRAND AVENUE SUITE 3200
DES MOINES IA 50309-2721

NOT ASSIGNED

1643

DATE MAILED:

06/22/99

NOTICE TO FILE MISSING PARTS OF APPLICATION
Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1.16(e) of ☒ \$65.00 for a small entity in compliance with 37 CFR 1.27, or ☐ \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a
☐ small entity (statement filed) ☐ non-small entity is \$ 65.00

- ☐ 1. The statutory basic filing fee is:
☐ missing.
☐ insufficient.

Applicant must submit \$ _____ to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

- ☐ 2. The following additional claims fees are due:

\$ _____ for _____ total claims over 20.

\$ _____ for _____ independent claims over 3.

\$ _____ for multiple dependent claim surcharge.

Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

- ☒ 3. The oath or declaration:

☒ is missing or unsigned.

☐ does not cover the newly submitted items.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required.

- ☐ 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

- ☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

- ☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).

- ☐ 7. Your filing receipt was mailed in error because your check was returned without payment.

- ☐ 8. The application was filed in a language other than English.

Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).

- ☐ 9. OTHER: _____

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

06/30/1999 09318080 65.00 01 FC:205